	Application No.	Applicant(s)
Notice of Allowability	09/876,277	FORBES ET AL.
	Examiner	Art Unit
	Mark Connolly	2115
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is a	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendments filed 1</u>	<u>0/5/2005</u> .	
2. 🔀 The allowed claim(s) is/are <u>35-53</u> .		
 3. Acknowledgment is made of a claim for foreign priority a) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 	ve been received. ve been received in Application	on No
International Bureau (PCT Rule 17.2(a)).		·
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi		
5. X CORRECTED DRAWINGS (as "replacement sheets") me	ust be submitted.	
(a) including changes required by the Notice of Draftspe	rson's Patent Drawing Review	w (PTO-948) attached
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	·	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date 20051026.	r's Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)) 6. 🗌 Interview S	Summary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	Paper No. √08), 7. ⊠ Examiner's	/Mail Date Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. 🗌 Other	Statement of Reasons for Allowance WHOMAS LEE PERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

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DETAILED ACTION

1. The application having been allowed, formal drawings are required in response to this Office Action.

EXAMINER'S AMENDMENT

- 2. Pursuant to MPEP 606.1, the title has been changed to read:
- -- A METHOD AND APPARATUS FOR ACTIVATING A BLEED CIRCUIT
 THROUGH LOGIC IN RESPONSE TO A BACK-DRIVEN VOLTAGE ON A SUPPLY
 VOLTAGE PLANE --

REASONS FOR ALLOWANCE

- 3. The following is an examiner's statement for reasons for allowance:
 - a. Ceccherelli et al., US Pat No. 5811962 teaches grounding a voltage node to protect itself from residual voltage [fig. 1 and col. 6 lines 1-4].
 - b. Kanaida Jap Pat. No. 04245867A teaches grounding a voltage to protect against residual voltage [abstract].

The prior art of record does not teach or suggest individually or in combination a bleed circuits being activated by logic signals, nor does the prior art teach or suggest activating a bleed circuit when a supply voltage plane is not completely powered down as is argued by applicants in the REMARKS filed 10/5/2005 [See page 5].

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Connolly whose telephone number is (571) 272-3666. The examiner can normally be reached on M-F 8AM-5PM (except every first Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on (571) 272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Connolly Examiner Art Unit 2115

mc October 26, 2005

SUPERVISORY PATENT EXAM!NER

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